Amendments to the Specification

Replace the SEQ ID description on page 3 line 30, with the following:

SEQ ID NO:4 is the mouse Dab1 protein dab1 <u>nucleotide</u> sequence listed as genbank number 1771281.

Add the following SEQ ID description to page 3, line 31:

SEQ ID NO:5 is the human dab1 nucleotide sequence listed as genbank number 3288851.

Replace the paragraph beginning on line 22, page 4 with the following:

"Disabled 1 protein" (Dab1) means an intracellular adapter protein that is phosphorylated by Cdk5 activity and by reelin <u>induced</u> tyrosine kinase activity. Dab1 proteins include, but are not limited to Dab1 proteins cloned from encoded by human (genbank 3288851, SEQ ID NO:5) and mouse (genbank 1771281, SEQ ID NO:4) <u>dab1 genes</u>.